

PLUS Search Results for S/N 10692775, Searched May 25, 2006

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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4856595  
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4621496  
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Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10692775 on May 25, 2006

- 8 166/53 (0 OR, 8 XR)  
Class 166 : WELLS  
166/53 AUTOMATIC
- 6 166/374 (5 OR, 1 XR)  
Class 166 : WELLS  
166/244.1 PROCESSES  
166/373 .Operating valve, closure, or changeable  
restrictor in a well  
166/374 ..Operated by fluid pressure controlled above  
ground
- 5 166/250.01 (2 OR, 3 XR)  
Class 166 : WELLS  
166/244.1 PROCESSES  
166/250.01 .With indicating, testing, measuring or  
locating
- 5 166/65.1 (0 OR, 5 XR)  
Class 166 : WELLS  
166/65.1 WITH ELECTRICAL MEANS
- 4 166/319 (0 OR, 4 XR)  
Class 166 : WELLS  
166/316 VALVES, CLOSURES OR CHANGEABLE RESTRICTORS  
166/319 .Fluid operated
- 4 340/853.1 (0 OR, 4 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/853.1 WELLBORE TELEMETERING OR CONTROL (E.G.,  
SUBSURFACE TOOL GUIDANCE, DATA TRANSFER, ETC.)
- 4 340/855.4 (0 OR, 4 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/853.1 WELLBORE TELEMETERING OR CONTROL (E.G.,  
SUBSURFACE TOOL GUIDANCE, DATA TRANSFER, ETC.)  
340/855.4 .Pulse or digital signal transmission
- 4 367/83 (1 OR, 3 XR)  
Class 367 : COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE  
SYSTEMS AND DEVICES  
367/81 WELLBORE TELEMETERING  
367/83 .Through well fluids
- 4 702/6 (1 OR, 3 XR)  
Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
TESTING  
702/1 MEASUREMENT SYSTEM IN A SPECIFIC ENVIRONMENT  
702/2 .Earth science  
702/6 ..well logging or borehole study
- 3 166/264 (1 OR, 2 XR)  
Class 166 : WELLS  
166/244.1 PROCESSES  
166/264 .Sampling well fluid
- 3 166/375 (2 OR, 1 XR)  
Class 166 : WELLS  
166/244.1 PROCESSES

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- 166/373 .Operating valve, closure, or changeable restrictor in a well
  - 166/374 ..Operated by fluid pressure controlled above ground
  - 166/375 ...By auxilliary fluid control line
- 3 166/64 (0 OR, 3 XR)  
 Class 166 : WELLS  
 166/64 WITH TIME OR DISTANCE MEASURING, TEMPERATURE RESPONSIVE OR COUNTING MEANS
- 3 340/853.2 (2 OR, 1 XR)  
 Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/853.1 WELLBORE TELEMETERING OR CONTROL (E.G., SUBSURFACE TOOL GUIDANCE, DATA TRANSFER, ETC.)  
 340/853.2 .Diagnostic monitoring or detecting operation of communications equipment or signal
- 3 340/853.3 (2 OR, 1 XR)  
 Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/853.1 WELLBORE TELEMETERING OR CONTROL (E.G., SUBSURFACE TOOL GUIDANCE, DATA TRANSFER, ETC.)  
 340/853.3 .selective control of subsurface equipment
- 3 340/854.3 (1 OR, 2 XR)  
 Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/853.1 WELLBORE TELEMETERING OR CONTROL (E.G., SUBSURFACE TOOL GUIDANCE, DATA TRANSFER, ETC.)  
 340/854.3 .Using a specific transmission medium (e.g., conductive fluid, annular spacing, etc.)
- 2 73/152.29 (0 OR, 2 XR)  
 Class 073 : MEASURING AND TESTING  
 73/152.01 BOREHOLE OR DRILLING (E.G., DRILL LOADING FACTOR, DRILLING RATE, RATE OF FLUID FLOW)  
 73/152.18 .Fluid flow measuring or fluid analysis  
 73/152.29 ..Rate of fluid flow
- 2 166/372 (0 OR, 2 XR)  
 Class 166 : WELLS  
 166/244.1 PROCESSES  
 166/369 .Producing the well  
 166/372 ..By fluid lift
- 2 166/373 (1 OR, 1 XR)  
 Class 166 : WELLS  
 166/244.1 PROCESSES  
 166/373 .Operating valve, closure, or changeable restrictor in a well
- 2 175/40 (1 OR, 1 XR)  
 Class 175 : BORING OR PENETRATING THE EARTH  
 175/40 WITH SIGNALING, INDICATING, TESTING OR MEASURING
- 2 175/45 (2 OR, 0 XR)  
 Class 175 : BORING OR PENETRATING THE EARTH  
 175/40 WITH SIGNALING, INDICATING, TESTING OR MEASURING  
 175/45 .Tool position direction or inclination measuring or indicating within the bore
- 2 175/50 (0 OR, 2 XR)

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Class 175 : BORING OR PENETRATING THE EARTH  
 175/40 WITH SIGNALING, INDICATING, TESTING OR  
           MEASURING  
 175/50 .Indicating, testing or measuring a condition  
           of the formation

2 340/854.4 (0 OR, 2 XR)  
 Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/853.1 WELLBORE TELEMETERING OR CONTROL (E.G.,  
           SUBSURFACE TOOL GUIDANCE, DATA TRANSFER, ETC.)  
 340/854.3 .Using a specific transmission medium (e.g.,  
           conductive fluid, annular spacing, etc.)  
 340/854.4 ..Drill string or tubing support signal  
           conduction

2 340/855.3 (0 OR, 2 XR)  
 Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/853.1 WELLBORE TELEMETERING OR CONTROL (E.G.,  
           SUBSURFACE TOOL GUIDANCE, DATA TRANSFER, ETC.)  
 340/855.3 .Multiplexed signals

2 340/855.5 (1 OR, 1 XR)  
 Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/853.1 WELLBORE TELEMETERING OR CONTROL (E.G.,  
           SUBSURFACE TOOL GUIDANCE, DATA TRANSFER, ETC.)  
 340/855.4 .Pulse or digital signal transmission  
 340/855.5 ..Digital signal processing in subsurface  
           transmitter

2 367/81 (1 OR, 1 XR)  
 Class 367 : COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE  
           SYSTEMS AND DEVICES  
 367/81 WELLBORE TELEMETERING

2 417/390 (0 OR, 2 XR)  
 Class 417 : PUMPS  
 417/321 MOTOR DRIVEN  
 417/375 .Fluid motor  
 417/379 ..with motive fluid generator  
 417/390 ...Fluid pump

2 417/392 (0 OR, 2 XR)  
 Class 417 : PUMPS  
 417/321 MOTOR DRIVEN  
 417/375 .Fluid motor  
 417/392 ..Common pumping and motor working member

2 417/46 (2 OR, 0 XR)  
 Class 417 : PUMPS  
 417/1 CONDITION RESPONSIVE CONTROL OF PUMP DRIVE  
           MOTOR  
 417/46 .By controlling drive motor motive fluid